## UTILITY PATENT APPLICATION

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.					
TILITY	Attorney Docket No.	2345.2048-003	. PT		
APPLICATION SMITTAL	First Named Inventor or Application Identifier	Anna Helgadottir	<u>\$.</u> 7695		
ovisional applications under F.R. 1.53(b))	Express Mail Label No.	EV 052030793 US	727		

Title of
Invention

SUSCEPTIBILITY GENE FOR MYOCARDIAL INFARCTION AND STROKE

) Inve	ention						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		for fee processing)	6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
		Total Pages [137	`				
(preferred arrangement set forth below)		ow)	b. [] Paper Copy (identical to computer copy)				
<ul> <li>Descriptive title of the invention</li> <li>Cross References to Related Applications</li> </ul>							
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D			[ ] Pages				
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		a table, or a compute	c. [] Statements verifying identity of above copies				
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>		on.	ACCOMPANYING APPLICATION PARTS			
<ul><li>Brief Summary of the Invention</li><li>Brief Description of the Drawings (if filed)</li></ul>			7. [ ] Assignment Papers (cover sheet & documents)				
		d Description		[X] Assignee -			
	<ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>			deCODE Genetics ehf. Reykjavik, ICELAND			
3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets [133]  [ ] Fig. of the Drawings for Publication [ ]  [ X ] No Figure to be Published			8. [] Power of Attorney [] 37 C.F.R. 3.73(b) Statement				
		blication [ ]	9. [ ] English Translation Document (if applicable)				
4. []	Oath or Do	eclaration To	otal Pages [ ]	10. [ ] Information Disclosure [ ] Copies of IDS Citations Statement (IDS)/PTO-1449			
	a. [ ] N	Newly executed (origin	al or copy)	11. [ ] Preliminary Amendment			
	b. [ ] Copy from a prior application (37 C.F.R. 1.63(d))  (for continuation/divisional with Box 17 completed)			12. [X] Return Receipt Postcard			
	i.	[ ] DELETION OF I		13. [ ] Small Entity Statement(s)			
		Signed statemer inventor(s) name	nt attached deleting	14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365			
			37 C.F.R, 1.63(d)(2)	14b. [ ] Certified Copy of Priority Document(s)			
		and 1.33(b).		15. [ ] Nonpublication Request (check parent application)			
5. []		or CD-R in duplicate,	large table or Compu	ter 16. [ ] Other			
	Program (	Appendix)					
17. I	f a CONTI	NUING APPLICATION	ON, check appropriat	box; supply the requisite information.			
	[ ] Cont	inuation [ ] Divi	sional [X] Con	tinuation-in-part (CIP) of prior application No.: PCT/US03/32805			
I	Prior applic	ation information:	Examiner:	Group Art Unit:			
7	The entire	disclosure of the prior	application is consi	dered a part of the disclosure of the accompanying application and is on by reference to specification or update same)			
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